

INSTRUCTIONS

- ITEM 8 Entries will be taken from codes listed on the known system of codes page 3.
ITEM 20 Enter concise project progress information sufficiently complete so that reference to other reports will not be necessary. Changes in program scheduling should be fully explained. If additional space is required, a separate 8 x 10 1/2 sheet will be used. Identify particular report and mark proper security classifications.

1. PROGRAM STRUCTURE 921A	2. PROJECT NR OR SYSTEM TEST OBJ NR 01A	3. TASK, ESP OR TEST NUMBER 62B01
4. AFFTC PROJECT DIRECTIVE NR 62-17	5. AFSC PRIORITY 01A	6. REPORTING PERIOD December 1964

7. TITLE AND OBJECTIVE

EXPERIMENTAL PERSONNEL PARACHUTE (MULTI-STAGE)

To determine the opening reliability of a multi-stage parachute assembly to be used by parachutists from high altitudes.

8. SCHEDULE	CURRENT FY 65												FY 66												FY 67 QTRS				FY 68 QTRS							
	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	1st	2d	3d	4th	1st	2d	3d	4th				
CURRENT SCHEDULE							U	N	K	N	O	W	N																							
NEW SCHEDULE																																				
CHG CODE																																				
9. FIRST FLIGHT/TEST	10. LATEST FLIGHT/TEST												11. FINAL FLIGHT/TEST												12. TOTAL FLIGHT HRS REQ				13. ACFT SERIAL NR							
14. % PLANNING COMPLETED 10/94	15. % INSTRUMENTATION COMPLETED 5/94												16. % TESTING COMPLETED 70/94												17. % DATA REDUCTION COMPLETED 10/94				18. % REPORT COMPLETED 5/0				19. % TOTAL COMPLETED 100/90			

20. REMARKS

LIC 9121 WSC 3

Tests completed: 256 Tests documented: 273

Aircraft hours flown to date: Documented aircraft hours remaining:

Test	Photo	Test	Photo
C-130-65	T-28 - 26	C-130 - 16	T-33 - 5
B-66 - 40	T-33 - 71	B-66 - 0	T-28 - 3
H-21 - 1	B-57 - 6		H-21 - 23
	F-104- 2		
	F-100- 18		
	H-21 - 20		
	T-38 - 4		

No tests. Testing will be resumed at the request of the AFSC project office.

21. DATE 31 December 1964	22. OFFICE SYMBOL AND TELEPHONE EXT FTNEM/266	23. SIGNATURE OF PROJECT OFFICER <i>for Robert C. Christensen</i> MAJOR USAF Lt. Robert C. Christensen
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PROJECT STATUS REPORT

INSTRUCTIONS

ITEM 8 Entries will be taken from codes listed on the reverse side of this form page 3.

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1. PROGRAM STRUCTURE 921A	2. PROJECT NR OR SYSTEM TEST OBJ NR 	3. TASK, ESP OR TEST NUMBER 62B02
4. AFPTC PROJECT DIRECTIVE NR 62-26	5. AFSC PRIORITY 75A	6. REPORTING PERIOD December 1964

7. TITLE AND OBJECTIVE

EXTRACTION FORCE TRANSFER DEVICE

To investigate the performance of an extraction force transfer device to determine whether any conditions of use could result in premature release which would affect safety of flight.

8. SCHEDULE	CURRENT FY 65												FY 66												FY 67 QTR				FY 68 QTR			
	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	1st	2nd	3rd	4th	1st	2nd	3rd	4th
CURRENT SCHEDULE							11	3	1	X	C	R																				
NEW SCHEDULE																																
CHG CODE																																
9. FIRST FLIGHT/TEST	10. LATEST FLIGHT/TEST						11. FINAL FLIGHT/TEST						12. TOTAL FLIGHT HRS REQ						13. ACFT SERIAL NR													
14. % PLANNING COMPLETED	15. % INSTRUMENTATION COMPLETED						16. % TESTING COMPLETED						17. % DATA REDUCTION COMPLETED						18. % REPORT COMPLETED						19. % TOTAL COMPLETED							
10/100	10/98						70/98						5/98						5/0						100/96							

20. REMARKS

LIC 9124 WSC 3

Tests completed: 64

Tests documented: 68

Aircraft hours flown to date:

Documented aircraft hours remaining:

Test Photo
C-130 - 64 T-28 - 36
T-33 - 26
TF9J - 1

Test Photo
C-130 - 4 T-28 - 5

Eleven successful tow tests were conducted using the extraction force transfer device with a 24-ft. D₀ RS parachute. Four of the eleven tests were made with an extraction force transfer device which had not been used previously.

Test information follows:

21. DATE 31 December 1964	22. OFFICE SYMBOL AND TELEPHONE EXT FTNEA/262	23. SIGNATURE OF PROJECT OFFICER <i>Henry J. Ducote</i> Captain R. J. Ducote
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AFPTC FORM 29
AUG 62

PREVIOUS EDITIONS OF THIS FORM MAY BE USED.

PROJECT STATUS REPORT

INSTRUCTIONS

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1. PROGRAM STRUCTURE		2. PROJECT NR OR SYSTEM TEST OBJ NR		3. TASK, ESP OR TEST NUMBER	
921A				63B14	
4. AFFTC PROJECT DIRECTIVE NR		5. AFSC PRIORITY		6. REPORTING PERIOD	
63-83		01A		December 1964	
7. TITLE AND OBJECTIVE					
D. E. S. TESTS					
(Purpose is classified)					
8. SCHEDULE		CURRENT FY 65		FY 66	
		J A S O N D J F M A M J		J A S O N D J F M A M J	
CURRENT SCHEDULE		U N K N O W N			
NEW SCHEDULE					
CHG CODE					
9. FIRST FLIGHT/TEST		10. LATEST FLIGHT/TEST		11. FINAL FLIGHT/TEST	
12. TOTAL FLIGHT HRS REQ		13. ACFT SERIAL NR			
14. % PLANNING COMPLETED		15. % INSTRUMENTATION COMPLETED		16. % TESTING COMPLETED	
10/90		10/75		70/75	
17. % DATA REDUCTION COMPLETED		18. % REPORT COMPLETED		19. % TOTAL COMPLETED	
5/75		5/75		100/77	

20. REMARKS					
LIC 9341 WSC T					
Tests completed: 9			Tests documented: 12		
Aircraft hours flown to date:			Documented aircraft hours remaining:		
Test	Photo	Test	Photo	Test	Photo
F-106B - 8	T-38 - 4	F-106B - 4	F-106B - 6	F-106B - 6	F-104D - 7
	F-104 - 22			T-38 - 8	
	F-106B- 5			T-33 - 9	
No tests. Testing will be resumed at the request of the AFSC project office.					

21. DATE	22. OFFICE SYMBOL AND TELEPHONE EXT	23. SIGNATURE OF PROJECT OFFICER
31 December 1964	FTNEM/266	for Robert J. Christensen MAJOR USAF Lt. Robert C. Christensen

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1. PROGRAM STRUCTURE 921A	2. PROJECT NR OR SYSTEM TEST OBJ NR	3. TASK, ESP OR TEST NUMBER 63B04
4. AFFTC PROJECT DIRECTIVE NR 63-8	5. AFSC PRIORITY 75A	6. REPORTING PERIOD December 1964

7. TITLE AND OBJECTIVE
COMPARATIVE EVALUATION OF PERSONNEL PARACHUTE CONFIGURATIONS
To provide data on four personnel parachute configurations. The data will be evaluated to determine the possibilities of improving the low-speed performance of personnel parachutes.

8. SCHEDULE	CURRENT FY 65												FY 66												FY 67 QTRS				FY 68 QTRS			
	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	1st	2d	3d	4th	1st	2d	3d	4th
CURRENT SCHEDULE						D	7	7	7	7		7	7	7	7	4	4	6	4	4	6	4	4	6	14	14	14	5				
NEW SCHEDULE																																
CHG CODE																																
9. FIRST FLIGHT/TEST	10. LATEST FLIGHT/TEST					11. FINAL FLIGHT/TEST					12. TOTAL FLIGHT HRS REQ					13. ACFT SERIAL NR																
14. % PLANNING COMPLETED 10/68	15. % INSTRUMENTATION COMPLETED 10/17					16. % TESTING COMPLETED 70/18					17. % DATA REDUCTION COMPLETED 5/19					18. % REPORT COMPLETED 5/0					19. % TOTAL COMPLETED 100/22											

20. REMARKS
LIC 9332 WSC 3
Tests completed: 48 Tests documented: 200
Aircraft hours flown to date: Documented aircraft hours remaining:
Test Photo Test Photo
C-130 - 0 T-33 - 0 C-130 - 19 T-33 - 10
B-66 - 4 T-28 - 0 B-66 - 8 T-28 - 23
No tests. Testing has been delayed pending arrival of additional test equipment from ASD.

21. DATE 31 December 1964	22. OFFICE SYMBOL AND TELEPHONE EXT FTNEM/266	23. SIGNATURE OF PROJECT OFFICER  R. H. Puddycomb
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